A TENT

2803.63637

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

pplicant:

Yasumasa Kuroba

Serial No.:

09/512,500

Conf. No.:

5652

Filed:

02/24/2000

For:

METHOD OF WRITING SERVO

TRACKS FOR DISK FILE

APPARATUS USING WRITE START

OR STOP SECTORS

Art Unit:

2655

Examiner:

Patel, Gautam

Patent No.:

6,904,010

Issued:

June 7, 2005

I hereby certify that this paper is being deposited with the United States Postal Service as FIRST-CLASS mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this date.

Date /

Registration No. 29,367
Attorney for Applicant(s)

Certificate
AUG 2 4 2005
of Correction

REQUEST FOR CERTIFICATE OF CORRECTION UNDER RULE 322

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

ATTN: Certificate of Corrections Branch

Dear Sir:

In accordance with 37 C.F.R. § 1.322, patentees, through their attorneys, respectfully request that a Certificate of Correction be issued in the above-referenced patent.

The errors occurred as a result of mistakes on the part of the Patent and Trademark Office and the changes include the following:

In the Drawings:

Figs. 3A, 7B, 11A and 11B, delete "SPINDLE SPEED" and insert --DISK ROTATION CYCLE-- (§ 312 Amend./Submission of Formal Dwgs. mailed Dec. 8, 2004).

Copies of the Annotated and Replacement sheets as filed are attached.

REMARKS

A Certificate of Correction incorporating the delineated changes is enclosed in duplicate herewith. Since the mistakes were made on the part of the Patent and Trademark Office, a Certificate of Correction should be issued without expense to the patentee and such is respectfully requested.

Respectfully submitted,

GREER, BURNS & CRAIN, LTD.

By

Patrick G. Burns

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August 3, 2005

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UNITED STATES PATENT AND TRADEMARK OFFICE **CERTIFICATE OF CORRECTION**

PATENT NO

6,904,010

DATED

June 7, 2005

INVENTOR(S):

Kuroba et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In the Drawings:

Figs. 3A, 7B, 11A and 11B, delete "SPINDLE SPEED" and insert --DISK **ROTATION CYCLE--.**

MAILING ADDRESS OF SENDER: Patrick G. Burns GREER, BURNS & CRAIN, LTD. 300 South Wacker Drive, Suite 2500 Chicago, IL 60606

PATENT NO 6,904,010 No. of additional copies 1

Burden Hour Statement: This form is estimated to take 1.0 hour to complete. Time will vary depending upon the needs of the individual case. Any comment on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

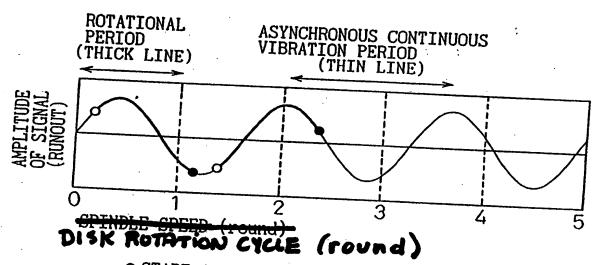
AND 22 DUE TO

METHOD OF WRITING SERVO... 12/8/04 Rurobs et al.

Greer, Surns & Crain, Ltd. (Patrick G. as Ref. No. 2803.63637 (312) 3601 20 Annotated Marked-Up Drawing Sheet 3

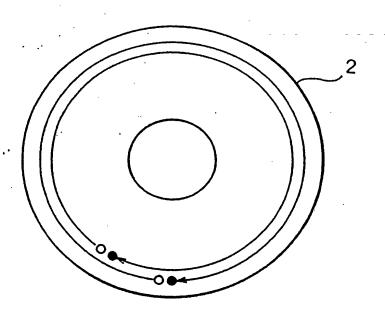
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PRIOR ART Fig. 3A



• START OF WRITING • END OF WRITING PRIOR ART

Fig.3B



12/8/04

Greer, Burns & Crain, Ltd. (Patrick G. ns)
Ref. No. 2803.63637 (312) 360-0080
Annotated Marked-Up Drawing Sheet 7



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Fig.7A

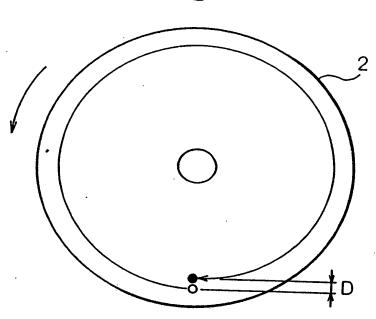
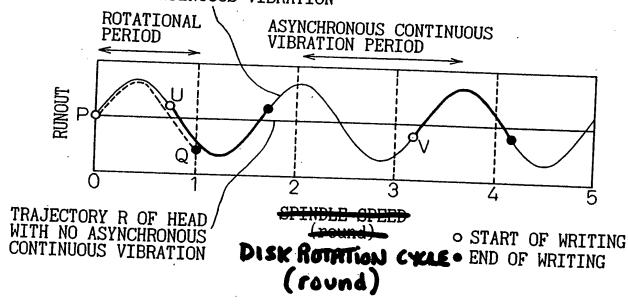


Fig.7B

TRAJECTORY S OF HEAD WITH ASYNCHRONOUS CONTINUOUS VIBRATION

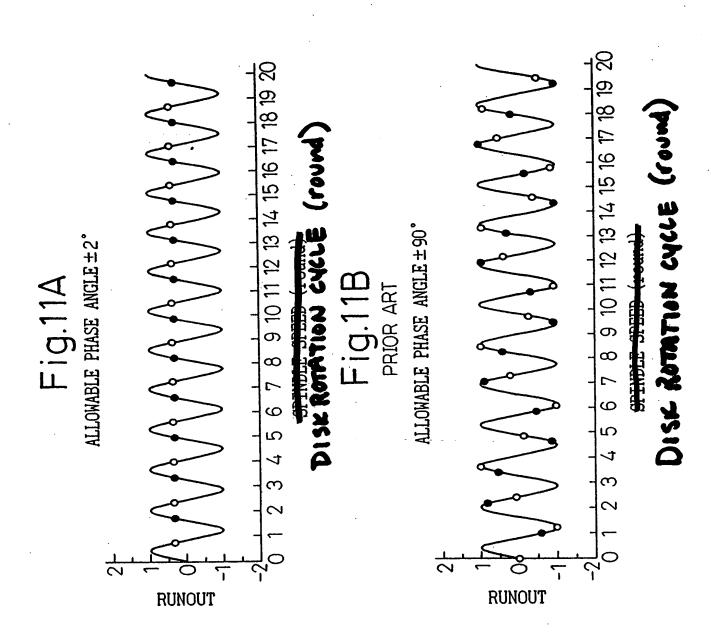


(Patrick G. s) (312) 360-0080

No. 2803.63637 (3 notated Marked-Up Drawing Sheet 1



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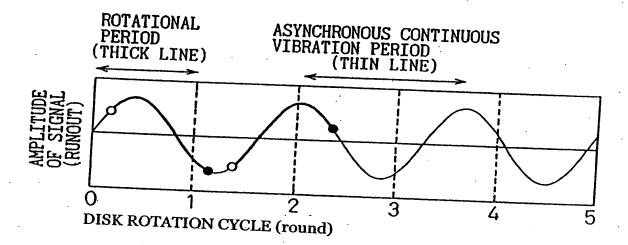


(Patrick :: Jurns) (312) 36; 7080

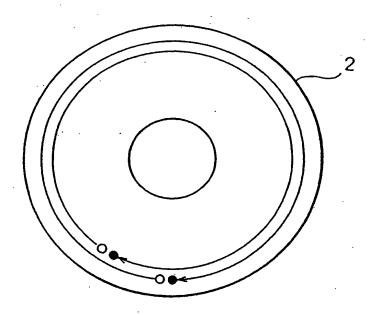


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PRIOR ART Fig. 3A



• START OF WRITING • END OF WRITING PRIOR ART Fig. 3B





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Fig.7A

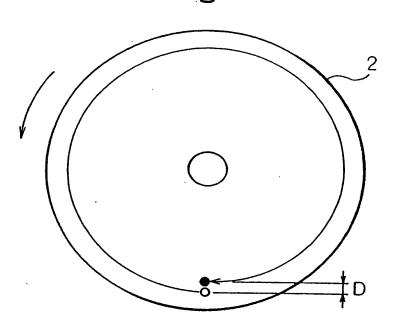
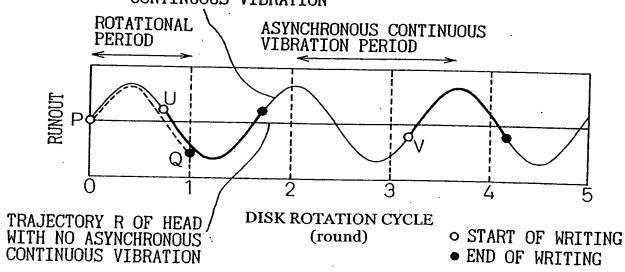


Fig.7B

TRAJECTORY S OF HEAD WITH ASYNCHRONOUS CONTINUOUS VIBRATION





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